Instructions for the Rational and Irrational Card Game

The teacher will call out and/or have written on the board a number. The students will hold up a colored card that will say whether they think the number is a rational number or an irrational number.

Here is a list of rational numbers:

45, -4, ½ , 3, .3, 49, 81, 3 ½ , 2/3, .35, -8, 25, 30%, 7.5, 0.14

Here is a list of irrational numbers:

.72345…, 35, 24, 69, 123, 99, 7.1234…..

0.1010010001…